



BORING LOG DP1

(Page 1 of 2)

Date Drilled: 4/10/06
 Drilling Co.: Woodward Drilling
 Drilling Method: GeoProbe
 Sampling Method: Continuous Core
 Borehole Diameter: 2"
 Casing Diameter: N/A
 Location N-S:
 Location E-W:
 Total Depth: 35' bgs
 First GW Depth: 11.5' bgs

Project No.: Former Exxon Service Station 7-0249
 Site: 6301 Commerce Boulevard, Rohnert Park, California
 Logged By: Paula Sime
 Reviewed By: Geoffrey V. Waterhouse, P.G. 5019
 Signature: *[Signature]*

Depth (ft)	Blow Count	OVMIPID (ppmv)	Sample	Column	USCS	Sample Condition	Water Levels	DESCRIPTION	Boring: DP1
						<input checked="" type="checkbox"/> No Recovery <input type="checkbox"/> Sampled Interval <input type="checkbox"/> Described Sample <input checked="" type="checkbox"/> Preserved Sample	Upper water bearing zone: 11.5' bgs Lower water bearing zone: 26' bgs.		
0								Planter: Grass underlain by topsoil	
					GC			CLAYEY GRAVEL WITH SAND: fine to coarse gravel, gray, wet, poorly graded, subangular gravel <2" diameter	
					CH			CLAY WITH SILT: dark gray, moist, high plasticity, with trace sand Cleared to 5 fbs using air-knife and hand auger, 4/4/06	
5		0.0							
					ML			CLAYEY SILT WITH SAND: dark yellowish orange, moist, medium plasticity, sand is fine grained @ 9': Increasing sand	
10		0.0							
					SC			CLAYEY SAND: fine-grained, light orange brown, moist, with light gray mottling @11': sand becoming medium grained	
					GW			SANDY GRAVEL: dark greenish gray, moist to wet, well graded, subrounded, gravel up to 0.5" diameter, trace silt	
15		172							
					SP			SAND: fine-grained, dark greenish gray, moist, poorly graded, trace clay	
					GW			SANDY GRAVEL: dark greenish gray, moist to wet, well graded, subrounded, gravel to 0.5" diameter, trace silt	
					CH			SILTY CLAY WITH SAND: dark yellowish orange, moist, high plasticity, stiff, mottled dark greenish gray with black flecks, trace gravel to <0.5" diameter	
					SC			CLAYEY SAND: fine-grained, light brown, moist, poorly graded with calcium carbonate @ 17' @20': Increasing clay	
20									

06-21-2006 J:\2002\BORING LOGS\DP1.bor



BORING LOG DP1

(Page 2 of 2)

Date Drilled: : 4/10/06
 Drilling Co.: : Woodward Drilling
 Drilling Method: : GeoProbe
 Sampling Method: : Continuous Core
 Borehole Diameter: : 2"
 Casing Diameter: : N/A
 Location N-S :
 Location E-W :
 Total Depth: : 35' bgs
 First GW Depth: : 11.5' bgs

Project No.: : Former Exxon Service Station 7-0249
 Site: : 6301 Commerce Boulevard, Rohnert Park, California
 Logged By: : Paula Slime
 Reviewed By: : Geoffrey V. Waterhouse, P.G. 5019
 Signature: : *[Signature]*

Depth (ft)	Blow Count	OVM/PI/D (ppmv)	Sample	Column	USCS	Sample Condition	Water Levels	DESCRIPTION	Boring: DP1
						<input checked="" type="checkbox"/> No Recovery <input type="checkbox"/> Sampled Interval <input type="checkbox"/> Described Sample <input checked="" type="checkbox"/> Preserved Sample	Upper water bearing zone: 11.5' bgs Lower water bearing zone: 26' bgs.		
20		4.0	<input checked="" type="checkbox"/>		SC			CLAYEY SAND: fine-grained, light brown, moist, poorly graded	
					CL			SILTY CLAY WITH SAND: light orange brown, moist, medium plasticity, sand is fine grained	
					CL			CLAY: light orange brown, moist, medium plasticity, trace silt and fine sand, with black flecks	
25		0.0	<input checked="" type="checkbox"/>					@25': Increasing sand, white calcium carbonate mottling	
					SC			CLAYEY SAND: very fine-grained, light orange brown, wet, poorly graded, ~40% soft plastic clay, with black flecks, white calcium carbonate mottling	
					SP			SAND WITH CLAY: very fine-grained, light orange brown, wet, poorly graded, with black flecks, white calcium carbonate mottling	
					SP			SAND: fine-grained, olive gray, moist, poorly graded, trace clay	
					ML			SANDY SILT: olive gray, moist, medium plasticity, stiff, sand is fine grained and poorly graded, trace clay	
30		0.0	<input checked="" type="checkbox"/>						
					CH			CLAY WITH SAND: olive gray, damp, high plasticity, stiff, sand is fine grained and poorly graded	
								@32' - Sand decreasing to ~5%	
35		0.0	<input checked="" type="checkbox"/>						
40									

Total Depth @ 35' bgs 11:15 4/10/06
 Free water encountered @ 11.5' bgs